CLAIMS

- 1. A transflective liquid crystal device comprising:
 - a first transparent substrate;

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- a second transparent substrate opposed to the first substrate;
- a liquid crystal held between the first and second substrates;
 - a light source provided on a side of the first substrate, which is opposite to the liquid crystal side thereof;
 - a transflective electrode layer arranged on the first substrate opposite to the second substrate;
- a polarizer provided on a side of the second substrate, which is opposite to a first substrate side thereof;
 - a first retardation plate arranged between the polarizer and the second substrate; and
- a second retardation plate arranged between the polarizer and the first retardation plate;
 - wherein a twist angle of the liquid crystal is 230 to 260 degrees;
 - a minimum and maximum Δnd (product of optical anisotropy Δn and thickness d) of the liquid crystal are 0.85 μm or less and 0.70 μm or more, respectively;
- Δ nd of the first retardation plate is 150 \pm 50 nm or 600 \pm 50 m; Δ nd of the second retardation plate is 550 \pm 50 nm;
 - an angle $\theta 1$ formed by a transmission axis or absorption axis of the polarizer and an optical axis of the second retardation plate is 15 to 35 degrees; and
- 25 an angle θ 2 formed by an optical axis of the first retardation

plate and the optical axis of the second retardation plate is 60 to 80 degrees.

- 2. The transflective liquid crystal device according to Claim 1, wherein Δnd of the liquid crystal is 0.70 to 0.85 $\mu m\,.$
- 5 3. The transflective liquid crystal device according to Claim 1, further comprising a color filter provided on the liquid crystal side of the first or second substrate.
- The transflective liquid crystal device according to Claim 1,
 wherein the transflective electrode layer comprises a reflecting layer
 having a slit formed therein.
 - 5. The transflective liquid crystal device according to Claim 4, wherein the slit has a width of 3 to 20 $\mu m\,.$
- 6. The transflective liquid crystal device according to Claim 1, wherein the transflective electrode layer has a laminated structure comprising a transflective film, a transparent insulating film arranged on the transflective film, and a transparent electrode arranged on the insulating film.
- The transflective liquid crystal device according to Claim 1, wherein a passive matrix driving system in a normally black mode is
 used.
 - 8. The transflective liquid crystal device according to Claim 1, further comprising:

another polarizer arranged between the first substrate and the light source; and

25 another retardation plate arranged between the first substrate and

the polarizer.

- 9. The transflective liquid crystal device according to Claim 1, wherein unevenness is formed on a surface of the first substrate opposite to the second substrate.
- 5 10. An electronic apparatus comprising a transflective liquid crystal device according to Claim 1.